

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S18 7	742	((347/12) or (347/13)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/14 15:42
S18 8	0	("6193825").URPN.	USPAT	OR	OFF	2005/02/14 15:26
S18 9	1483	(156/578).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/14 15:42
S19 0	820	(118/314).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/14 15:42
S19 1	409	(118/305).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/14 15:42
S19 2	0	(envelope near3 flap) and (nozzle same (circuit near2 board) same (valve) same (sensor or detector or switch))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 15:26
S19 3	0	(envelope near3 flap) and (nozzle same (circuit near2 board) same (sensor or detector or switch))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 15:26
S19 4	0	(envelope near3 flap) and (nozzle same (circuit near2 board) )	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 15:26
S19 5	1494	((inkjet or piezoelectric) same (valve) same (sensor or detector or switch))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 15:26

S19 6	788	neopost.asn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 15:26
S19 7	2124	pitney.asn. and envelope	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 15:26
S19 8	0	pitney.asn. and sensor and orifice and circuit\$2 and valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 15:26
S19 9	0	pitney.asn. and sensor and orifice and circuit and valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 15:26
S20 0	0	koch.xa. and pitney.asn.	USPAT	OR	OFF	2005/02/14 15:26
S20 1	0	koch.xa. and ez-seal	USPAT	OR	OFF	2005/02/14 15:26
S20 2	384	orifice.clm. and circuit.clm. and (sensor.clm. or sensors.clm.) and (valve.clm. or valves.clm.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 15:42
S20 3	0	((envelope near3 flap) and ((spray near4 bar) same (circuit near2 board) same (valve) same (sensor or detector or switch)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 15:26
S20 4	0	((envelope) and ((spray near4 bar) same (circuit near2 board) same (valve) same (sensor or detector or switch)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 15:26
S20 5	0	((envelope) and ((spray near4 bar) same (circuit) same (valve) same (sensor or detector or switch)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 15:26

S20 6	1439	(118/712).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/14 15:42
S20 7	332	(118/684).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/14 15:42
S20 8	155341	"222"/\$.ccls.and (nozzle same (circuit near2 board) same (valve) same (sensor or detector or switch))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 15:26
S20 9	194	pitney.asn. and printhead	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 15:42
S21 0	83	pitney.asn. and printhead and sensor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 15:42
S21 1	516	"118"/\$.ccls. and orifice and sensor and valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 15:26
S21 2	985	"347"/\$.ccls. and circuit and sensor and valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 15:26
S21 3	742	((347/12) or (347/13)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/14 15:26

S21 4	0	S213 and (sensor near3 onboard)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 15:26
S21 5	143	(118/683).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/14 15:42
S21 6	133	(118/685).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/14 15:42
S21 7	1	("5976313").PN.	USPAT	OR	OFF	2005/02/14 15:26
S21 8	13	("3911862"   "4873941"   "4924804"   "4924805"   "5007371"   "5098734"   "5252353"   "5527418"   "5665198"   "5681757"   "5740728"   "5813327"   "5840123").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/14 15:26
S21 9	11	((("3911862") or ("5840123") or ("5252353") or ("5007371") or ("6361603"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/14 15:26
S22 0	2	("20030136337").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/14 15:26
S22 1	2	((("6193825") or ("5840123"))).PN.	USPAT	OR	OFF	2005/02/14 15:26
S22 2	49	(156/442.3).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/14 15:26
S22 3	62	S189 and envelope	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/14 15:26

S22 4	6	"239"/\$.ccls. and (envelope near3 flap)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 15:26
S22 5	18	"222"/\$.ccls. and (envelope near3 flap)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 15:26
S22 6	41	"427"/\$.ccls. and (envelope near3 flap)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 15:26
S22 7	864	(118/315).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/14 15:43
S22 8	15	(S227 S190 S191) and (circuit near2 board) and (valve) and (sensor or detector or switch)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 15:26
S22 9	33	"239"/\$.ccls. and ((circuit near2 board) same (valve) same (sensor or detector or switch))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 15:26
S23 0	86	((inkjet or piezoelectric) same (valve) same (sensor or detector or switch)) and (circuit near2 board)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 15:26
S23 1	11	pitney.asn. and sensor and nozzle and circuit\$2 and valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 15:26

S23 2	3	pitney.asn. and sensor and fluid and circuit and valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 15:26
S23 3	2	ez-seal	USPAT	OR	OFF	2005/02/14 15:26
S23 4	2	((("5740728") or ("5813327"))).PN.	USPAT	OR	OFF	2005/02/14 15:26
S23 5	8	(orifice.clm. and circuit.clm. and (sensor.clm. or sensors.clm.) and (valve.clm. or valves.clm.)) and (envelope)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 15:26
S23 6	2	(orifice.clm. and circuit.clm. and (sensor.clm. or sensors.clm.) and (valve.clm. or valves.clm.)) and (printhead)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 15:26
S23 7	2	(envelope) and ((spray near4 bar same (valve) same (sensor or detector or switch))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 15:26
S23 8	2	(mail or mailing) and ((spray near4 bar) same (valve) same (sensor or detector or switch))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 15:26
S23 9	26	"118"/\$.ccls. and ((circuit near2 board) same (valve) same (sensor or detector or switch))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 15:26
S24 0	12	"222"/\$.ccls. and (nozzle same (circuit near2 board) same (valve) same (sensor or detector or switch))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 15:26
S24 1	5	pitney.asn. and printhead and sensor and valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 15:26

S24 2	8	"118"/\$.ccls. and printhead and sensor and valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 15:26
S24 3	20	"118"/\$.ccls. and (spray near3 bar) and sensor and valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 15:26
S24 4	55	("4730197").URPN.	USPAT	OR	OFF	2005/02/14 15:26
S24 5	1011	(347/14).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/14 15:43
S24 6	28	S245 and sensor and valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 15:26
S24 7	16	S213 and sensor and valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 15:26
S24 8	9	S213 and (sensor near3 array)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 15:26
S24 9	8	printhead and (sensor near3 onboard) and (circuit near2 board)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 15:26
S25 0	18	printhead and (sensor near3 integrated) and (circuit near2 board)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 15:26

S25 1	14	S213 and (sensor near3 circuit)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 15:26
S25 2	45	(orifice) and valve and (sensor near3 ("circuit board")) and (spray or coat or spraying or coating or dispense or dispensing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 15:26
S25 3	43	(nozzle) and valve and (sensor near3 ("circuit board")) and (spray or coat or spraying or coating or dispense or dispensing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 15:26
S25 4	102	(nozzle) and valve and (sensor near3 ("circuit board"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 15:26
S25 5	165	(156/441.5).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/14 15:26
S25 6	173	(156/442.2).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/14 15:26
S25 7	111	(156/442.4).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/14 15:26
S25 8	146	(nozzle same (circuit near2 board) same (valve) same (sensor or detector or switch))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 15:26



S25 9	184	neopost.asn. and envelope	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 18:59
S26 0	167	pitney.asn. and envelope and nozzle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 15:26
S26 1	134	"118"/\$.ccls. and orifice and sensor and valve and array	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 15:26
S26 2	161	"347"/\$.ccls. and circuit and (position near5 sensor) and valve and orifice	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 15:26
S26 3	132	(orifice) and valve and (sensor near3 ("circuit board"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 15:26
S26 4	146	(nozzle) same valve and (sensor near7 (circuit near1 board))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 15:26
S26 5	296	(156/356).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/14 15:26
S26 7	266	(156/357).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/14 15:26

S26 8	238	(156/442.1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/14 15:26
S26 9	247	(156/442).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/14 15:26
S27 0	205	"118"/\$.ccls. and (envelope near3 flap)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 15:26
S27 1	215	((inkjet or piezoelectric) same (valve) same (sensor or detector or switch)) and (circuitry)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 15:26
S27 2	254	((inkjet or piezoelectric) same (valve) same (sensor or detector or switch)) and (orifice)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 15:26
S27 3	257	koch.xa.	USPAT	OR	OFF	2005/02/14 15:26
S27 4	220	(118/713).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/14 15:26
S27 5	310	"156"/\$.ccls. and (envelope near3 flap)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 15:26
S27 6	447	"347"/\$.ccls. and circuit and sensor and valve and orifice	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 15:26

S27 7	864	(118/315).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/14 15:26
S27 8	1011	(347/14).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/14 15:26
S27 9	455	"347"/\$.ccls. and printhead and sensor and valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 15:26
S28 0	18	(microfluid\$3) and (plate) and (circuit near2 board) and (sensor) and (valve) and (nozzle)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/02/14 15:26
S28 1	598	(347/71).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/14 15:43
S28 2	194	(347/72).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/02/14 15:43